

ABSTRACT OF THE DISCLOSURE (mark-up)

The present invention provides a fluid dynamic bearing device having high durability and capable of being produced at low cost. In the fluid dynamic bearing device, a ~~housing (7)~~ housing and a disc ~~hub (3)~~ hub are resin molded parts, and a thrust bearing gap is formed between an upper end ~~surface (7d)~~ surface of the ~~housing (7)~~ housing and a lower end ~~surface (3e)~~ surface of the disc ~~hub (3)~~ hub. In this case, the ~~surfaces (7d, 3e)~~ surfaces function as sliding ~~portions (P)~~ portions temporarily in sliding contact with each other during operation of the bearing. A diameter of PAN-based carbon fibers blended as reinforcement fibers in the resin ~~housing (7)~~ housing is 12 μm or less, and the blending amount is within a range of 5 to 20 vol%, thereby making it possible to prevent occurrence of flaws and wear in the sliding ~~portions (P)~~ portions.